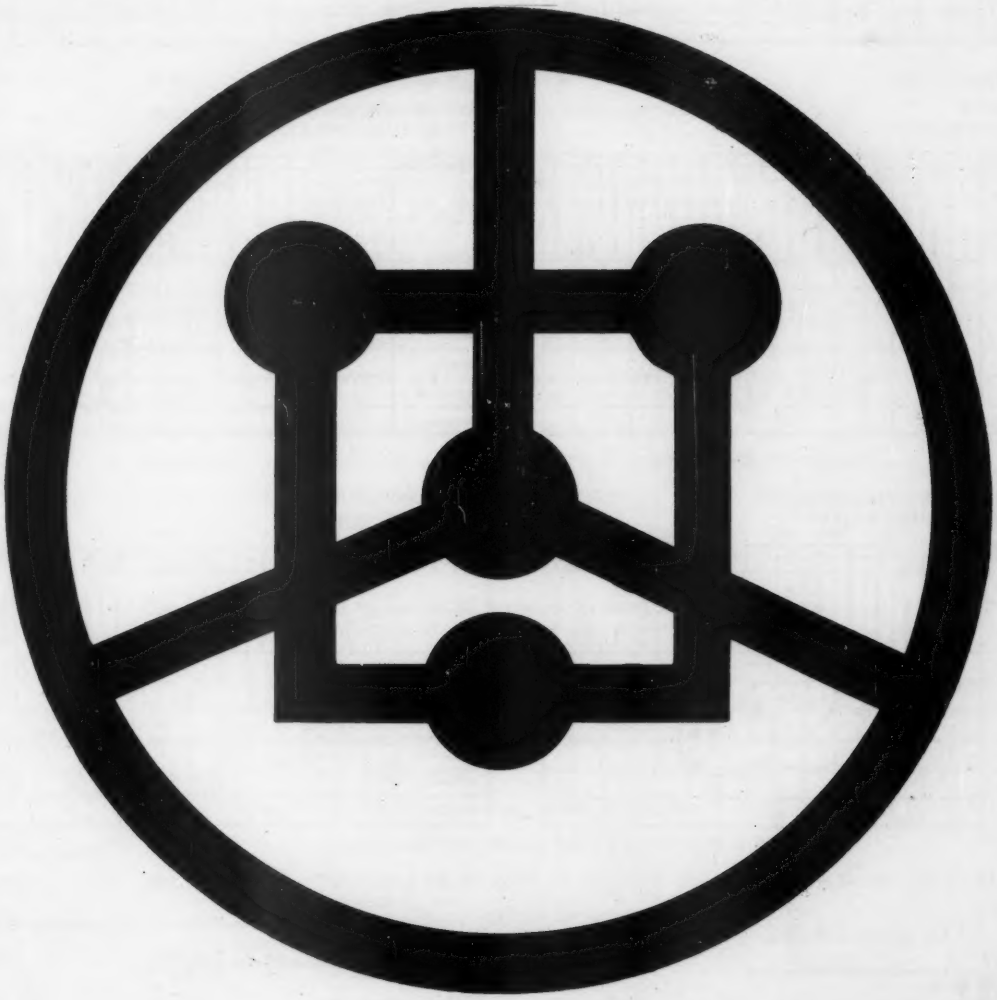
EKISTICS
ΟΙΚΙΣΤΙΚΗ

REVIEWS ON THE PROBLEMS AND SCIENCE OF HUMAN SETTLEMENTS



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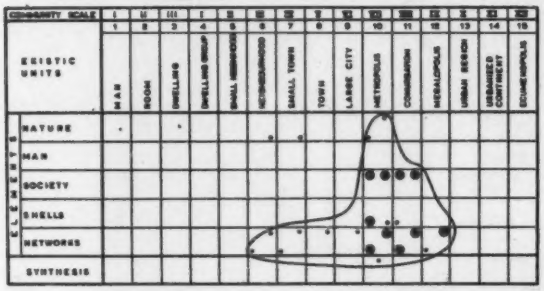

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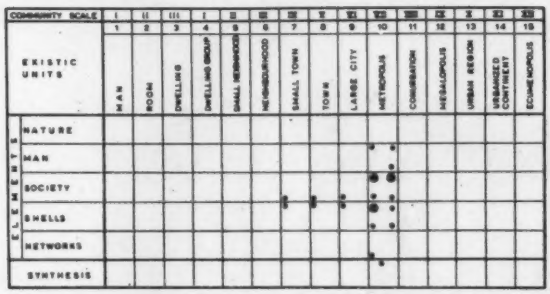

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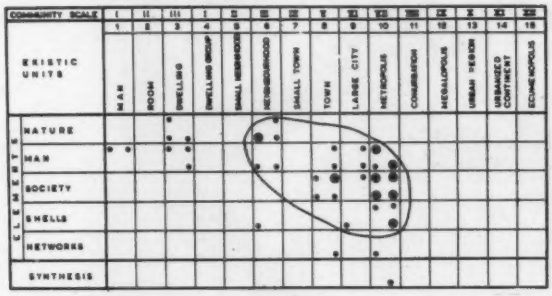

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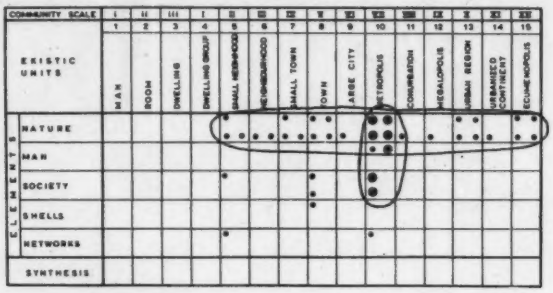

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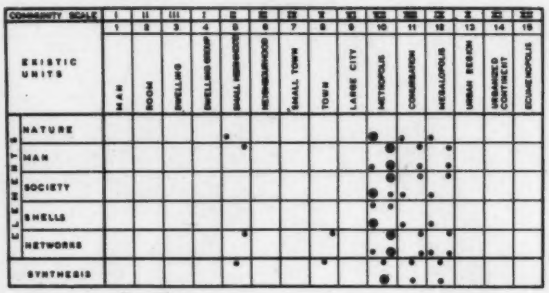

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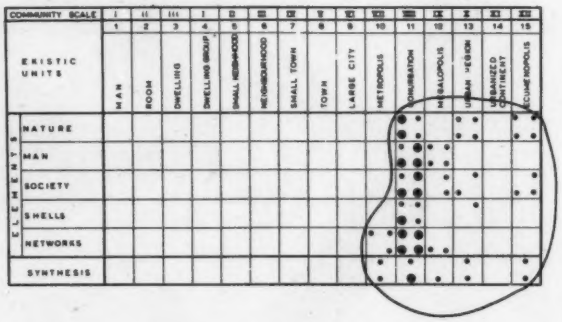

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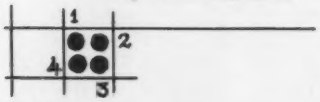

NATURE
1. Water; resources, rainfall, pollution
2. Air: circulation, temperature, pollution
3. Exploitation of the soil: agriculture, forestry mining
4. Landscape: recreation and preservation of nature

MAN

1. Biological needs: space, light, temperature
2. Sensation and perception: the five senses
3. Emotional needs: human relations, beauty, etc.
4. Moral values

SOCIETY
1. Law and administration
2. Population trends, social relations and cultural patterns
3. Education, health, and welfare
4. Economic and industrial development

SHELL
1. Housing
2. Community services: schools, hospitals, libraries
3. Commercial buildings and centers
4. Cultural and entertainment buildings and centers

NETWORKS
1. Public utility systems: water, power, sewerage
2. Transportation systems: water, road, rail, air
3. Communication systems: radio, television, etc.
4. Computer and information systems

SYNTHESIS
1. Physical layout
2. Ekistic theory

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ACE	Athens Center of Ekistics
ACUFA	The Editors of Architectural Forum
ANDRZEJEW	Andrzejewski, A.
ARRVA	The Editors of Architectural Review
ECAFE	Economic Commission for Asia and the Far East
FREDERICKS	Fredericksen, H.
PAPAIOAN.	Papaioannou, J.
SRI	Stanford Research Institute (US)
UN,E/C	Report of the Secretary General to the United Nations
UN, ECOSOC	United Nations Department of Economic and Social Affairs

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ATHENS CENTER OF EKISTICS

Rapidly growing interest in Ekistics encouraged the Athens Technological Organization to start Ekistic research and educational programs in 1958, and in 1963, to establish the Athens Center of Ekistics to foster a concerted program of research education, documentation, and international cooperation in all major fields related to the development of human settlements.

ATHENS EKISTICS MONTH

International Seminar on Ekistics

This two-week seminar is intended as an intensive introduction to the science of Ekistics and the problems of human settlements. It provides an opportunity for interdisciplinary exchange of ideas and discussion on growth and change, with particular emphasis on future developments. The seminar includes lectures, presentation of actual projects, and both group and panel discussions. It is open to practitioners, administrators, educators, and research workers, in this field.

Ekistic Research Discussions

Special research problems in the field of Ekistics are discussed by groups of invited experts.

Delos Symposion

An informal gathering afloat, of a small group of invited authorities from different disciplines, countries, and cultures, discussing problems of human settlements.

PUBLICATIONS

Ekistics/Οἰκιστική

This monthly periodical first appeared in October, 1955, as the "Tropical Housing and Planning Monthly Bulletin." It changed its name to "Ekistics" in October, 1957, and has continued to publish abstracts and original articles on the problems and science of human settlements.

Ekistic Index

This is a monthly publication consisting of a short list of cross-referenced articles, selected from a large number of periodicals from several countries. The selection is based on the interest of the articles to planners, architects, social scientists and others concerned with developments in the field of Ekistics.

ATO/ACE Newsletter

This monthly brochure is distributed to members of the staff, colleagues, organizations and other friends of ACE.

EKISTIC STUDIES

Certificate of Higher Studies in Ekistics

The program commences on October 1 each year for a duration of twelve months, including a one-month vacation. It comprises field practice and research in the mornings, lectures and seminars in the afternoons. Candidates must possess an M.A. or M.S. Degree in any of the disciplines related to Ekistics —architecture, engineering, town-planning, economics, sociology, geography, etc.—or a B.A. or B.S. Degree, plus at least three years experience in research or practice, confirmed by three letters of recommendation.

EKISTIC RESEARCH PROJECTS

The Athens Center of Ekistics is currently involved in three main research projects to explore human settlements at three key scales:

The City of the Future

This project studies the largest scale of human settlements and is mainly concerned with long-range future projections of urban development. It postulates a new era of dynamic balance to be reached a century from now, "Ecumenopolis" (a worldwide urbanization pattern), following a "megalopolitan era" with more and larger megalopolises than the ones already emerging. The approach tends to synthesize a considerable number of partial aspects into a total picture on the basis of an *ad hoc* evolved methodology.

The Capital of Greece

This project explores the "intermediate" metropolitan scale by concentrating on one particular case (Athens), studying its growth structure, as well as alternative future development possibilities. It also compares this case with a number of other metropolises in the range of 1.5 to 4 million inhabitants, and in a variety of cultural settings, development levels, etc., in order to distinguish those features that seem to characterize Athens exclusively, from those of a wider or universal coverage.

The Human Community

This project focuses on the largest urban sub-unit which still remains at the urban scale (here termed "Community Class IV," usually of a size of 6-15,000 inhabitants), thus being better suited to preserve human values. Again, the examples are taken from Athens, where some 5,000 questionnaires were administered to 12 such units, while an interdisciplinary comparison with similar units from other metropolises throughout the world is planned for the next phase of research.

WORLD SOCIETY FOR EKISTICS

The decision to found this society was taken in 1965 and all formalities completed in 1967. Its purpose is to study man's patterns of living and their physical expression in the past, present and future. Membership is based on excellence in any professional field which contributes to Ekistics.

Further information on all the above obtainable from: The Athens Center of Ekistics, Box 471, Athens 136, Greece.

EKISTICS
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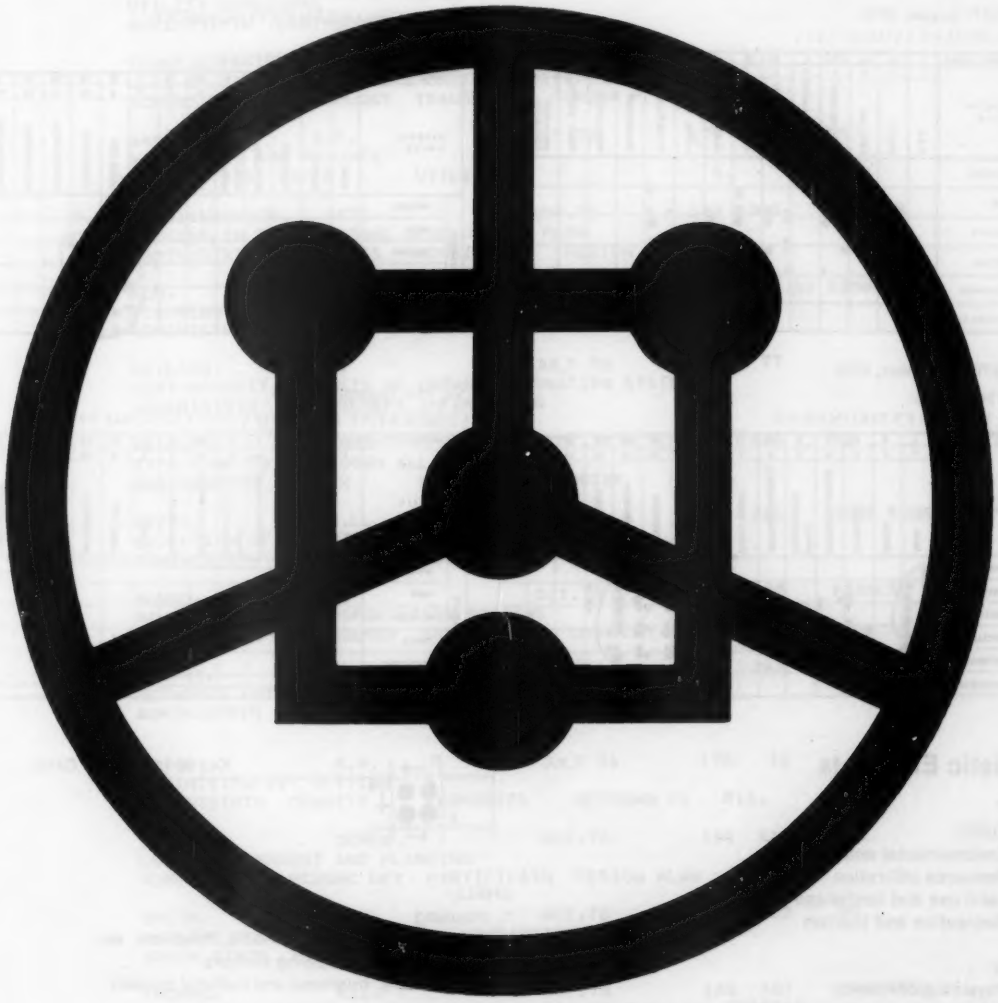

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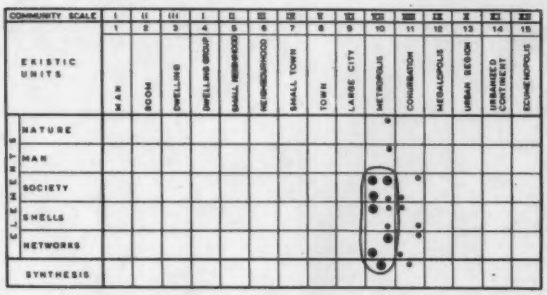

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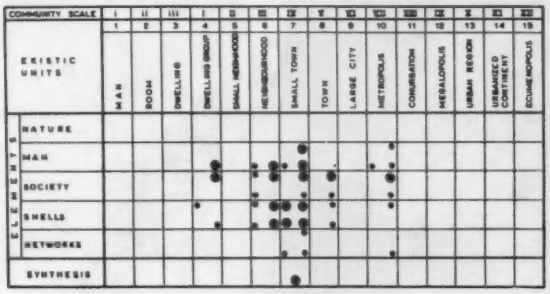

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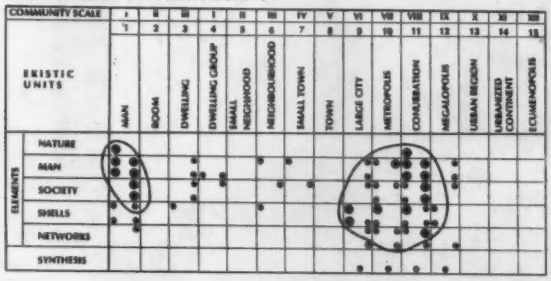

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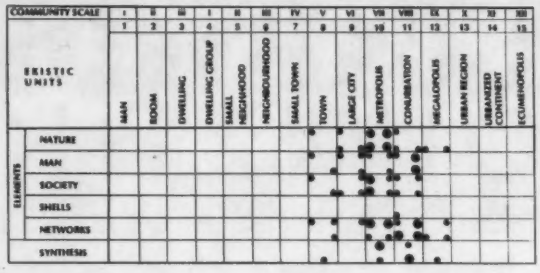

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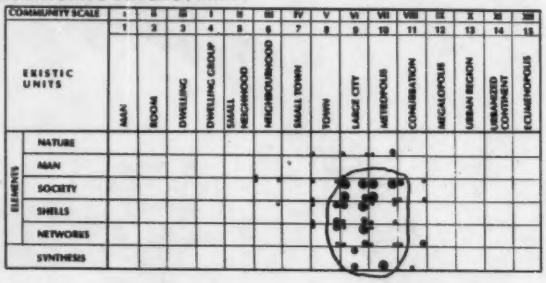

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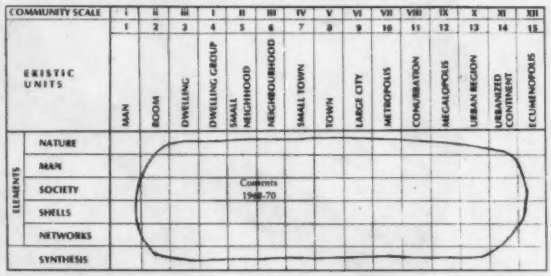

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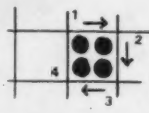

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	KOH, T.T.+ PLANNING LAW AND PROCESSES IN SINGAPORE ADMINISTRTN LAND USE URBAN PLAN.	JULY 70	176	42	10	SINGAPORE	320
	LEYLAND, G. COST-BENEFIT ANALYSIS OF URBAN INFORMATION SYSTEMS ADMINISTRTN COST-BENEFT INFORMATION	JULY 70	176	77			
	MECKLIN, JOHN IT'S TIME TO TURN DOWN ALL THAT NOISE ADMINISTRTN HEALTH MENTAL HLTH NOISE	SEPT.70	178	226		US	101
	MEIER, R.L. EVOLUTION OF A MINIBUS SYSTEM ADMINISTRTN ECONOMICS TECHNOLOGY TRANSPORTN	OCT.70	179	281		HONG KONG	319
	MONOD, J. MANAGEMENT OF TRANSPORTATION SYSTEMS ADMINISTRTN TECHNOLOGY TRANSPORTN URBAN PLAN.	OCT.70	179	285		FRANCE	212
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	PRYOR, R.V. ADMINISTRATIVE SETTING ADMINISTRTN DENSITY ECONOMICS METROPOLIS	JULY 70	176	16			
	SENIOR, DEREK LOCAL GOVERNMENT AND PLANNING ADMINISTRTN ECONMC DEV PARTICIPATN REGION PLAN	NOV.70	180	411		UK	212
	SMITH, R.H. HAWKINS VERSUS TOWN OF SHAW,MISSISSIPPI ADMINISTRTN SOCIAL ORG. UTILITIES	OCT.70	179	323		US	101
	THOMAS, R.L. TANZANIA'S EFFORT TO DEVELOP HER MANPOWER TRAINING PROGRAM ADMINISTRTN EDUCATION EMPLOYMENT	NOV.70	180	407		TANZANIA	507
	UATHAVIKUL, P. REGIONAL PLANNING AND DEVELOPMENT ADMINISTRTN AGRICULTURE ECONMC DEV REGION PLAN	NOV.70	180	416		THAILAND	520
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	UATHAVIKUL, P. REGIONAL PLANNING AND DEVELOPMENT ADMINISTRTN AGRICULTURE ECONMC DEV REGION PLAN R.S.	NOV.70	180	416		THAILAND	520
AIR POLLUTN	DUBOS, RENE THE HUMAN ENVIRONMENT AIR POLLUTN ANTHROPICS DENSITY HEALTH	SEPT.70	178	170			
	FORD, A.B. CASUALTIES OF OUR TIME AIR POLLUTN HEALTH MORTALITY SOCIAL ORG. R.S.	SEPT.70	178	174		US	101
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	HAYTHORN, W.W. A'NEEDS'BY'SOURCES OF SATISFACTION'ANALYSIS-ENVIRONMENTAL HABITABILITY ANTHROPICS ENVIRONMENT SOCIAL ORG. R.S.	SEPT.70	178	200			
	MILGRAM, S. THE EXPERIENCE OF LIVING IN CITIES ANTHROPICS URBAN DSGN R.S.	AUG.70	177	145			
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	SOUTHWORTH, M. THE SONIC ENVIRONMENT OF CITIES ANTHROPICS NOISE URBAN DSGN R.S.	SEPT.70	178	230		US	101
	STAGNER, ROSS PERCEPTIONS,ASPIRATIONS,FRUSTRATIONS,AND SATISFACTIONS ANTHROPICS URBAN PLAN. S.	SEPT.70	178	197			
	THRING, M.W. MACHINES FOR A CREATIVE SOCIETY ANTHROPICS TECHNOLOGY S.	SEPT.70	178	223			
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	CROTHERS, R.J. FACTORS RELATED TO THE COMMUNITY INDEX OF SATISFACTORINESS ATHENS HOUSING NEIGHBORHD SOCIAL ORG. S.	AUG.70	177 107	7	GREECE	311
	FOOKES, T.W. CHANGES IN THE OCCURRENCE AND LOCATION OF FACILITIES IN COMMUNITIES ATHENS CENTR.PLACE ECONOMICS FACILITIES D.S.	AUG.70	177 98	7	GREECE	311
	KUMAR, S. CHANGES OVER SEVEN YEARS IN SHOPPING FACILITIES ATHENS ECONOMICS FACILITIES SHOPPING S.	AUG.70	177 104	7	GREECE	311
	PAPAIOANNOU, J.G.+ GROWTH INDICATORS FOR ATHENS OVER THE CENTURY 1870-1970 ATHENS DENSITY ECONOMICS EDUCATION S.	JULY 70	176 3	10	GREECE	311
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	WANDERER, J.J.+	AUG.70	177	155	US	101
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	CENTR.PLACE FACILITIES SHOP.CENTER S.R.					
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	CHICAGO FACILITIES SEGREGATION TRANSPORTN D.R.S.					
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	CAMPBELL, W.	JULY 70	176	49	10 SINGAPORE	320
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	PAPAIOANNOU, J.G.+ GROWTH INDICATORS FOR ATHENS OVER THE CENTURY 1870-1970 ATHENS DENSITY ECONOMICS EDUCATION S.	JULY 70	176	3	10 GREECE	311
	PAPPAS, P. TRIP LENGTHS IN RELATION TO FACILITIES AND JOURNEY TO WORK ATHENS DENSITY FACILITIES TRANSPORTN D.S.	AUG.70	177	87	7 GREECE	311
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	SIMEON, D. THE RATE OF CHANGE OF POPULATION DENSITIES-OF A METROPOLIS ATHENS CITY CENTER DENSITY METROPOLIS S.	JULY 70	176	8	10 GREECE	311
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	KOENIGSBERGER, OTTO HOUSING IN THE NATIONAL DEVELOPMENT PLAN ADMINISTRTN ECONOMICS HOUSING REGION PLAN R.	NOV.70	180	393		NIGERIA	509
	KUMAR, S. CHANGES OVER SEVEN YEARS IN SHOPPING FACILITIFS ATHENS ECONOMICS FACILITIES SHOPPING S.	AUG.70	177	104	7	GREECE	311
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	PAPAIOANNOU, J.G.+ GROWTH INDICATORS FOR ATHENS OVER THE CENTURY 1870-1970 ATHENS DENSITY ECONOMICS EDUCATION S.	JULY 70	176	3	10	GREECE	311
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	CAMPBELL, W. SINGAPORE PREPARES FOR A POPULATION OF 3.5 MILLION CITY CENTER POPULATION TRANSPORTN URBAN PLAN. S.	JULY 70	176	49	10	SINGAPORE	320

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	PAPAGEORGIOU, G.S.	JULY 70	176	14			
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	DOSHI, B.V.	NOV.70	180	424		INDIA	516
	HUMAN STAKE IN ENVIRONMENTAL IMPROVEMENT						
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	JEFFREY, NICK	JULY 70	176	35	11	UK	212
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UTILITIES	GANT, G.F. WATER USES AND RE-USES ADMINISTRTN WATER UTILITIES	OCT.70	179	292 S.	US	101
	SMITH, R.H. HAWKINS VERSUS TOWN OF SHAW,MISSISSIPPI ADMINISTRTN SOCIAL ORG. UTILITIES	OCT.70	179	323	US	101
WANDERER,	J.J.+ THE STRUCTURE OF SERVICE INSTITUTIONS IN RURAL AND URBAN COMMUNITIES CENTR.PLACE FACILITIES SHOP.CENTER	AUG.70	177	155 S.R.	US	101
WATER	GANT, G.F. WATER USES AND RE-USES ADMINISTRTN WATER UTILITIES	OCT.70	179	292 S.	US	101
WELDON,	P.D.+ MARKET STRUCTURE IN A HIGHLAND PERUVIAN COMMUNITY SHOP.CENTER SOCIAL ORG. YUNGAY	AUG.70	177	151 R.S.	6 PERU	404
WERNER,	C. NOTES ON IMPACTS OF TRANSPORTATION ECONOMIC LAND USE TRANSPORTN URBAN PLAN.	OCT.70	179	264 R.S.		
YOUTH	CARRINGTON, R.A. ANALYSIS OF MOBILITY AND CHANGE IN A LONGITUDINAL SAMPLE HEALTH MIGRATION SOCIAL ORG. YOUTH	SEPT.70	178	183 S.	US	101
ZWICKY,	FRITZ NETWORKS OF POWER AND ENERGY POWER URBAN PLAN.	OCT.70	179	287 R.S.		

PUBLICATIONS OF THE ATHENS CENTER OF EKISTICS

The publications of the Center available to the public comprise journals, bulletins and research reports.

LIBRARY MEMBERSHIP

A Library membership is offered for $85.00 per annum covering all ACE publications of the year:

12 issues of EKISTICS and its two six-month indexes;
12 issues of EKISTIC INDEX;
12 issues of ATO-ACE Newsletter, and
at least three scientific reports.

ACE MONOGRAPHS

A selection of the scientific reports issued by the Athens Center of Ekistics is published every year; available at $5.00 each.

Research Reports Now Available:

No. 1 – C.A. Doxiadis, «Ecumenopolis, the Settlement of the Future», 1967.

No. 2 – J.G. Papaioannou, «Megalopolises, A First Definition», 1967.

No. 3 – R.L. Meier, «The Influence of Resource Constraints upon Planning for Worldwide Economic Development», 1967.

No. 4 – J. Virirakis, «Community Index of Satisfactoriness; Effect of Education, Income and Sex», 1968.

No. 5 – J. Tyrwhitt, «High Rise Buildings and Urban Form», 1968.

No. 6 – P. Pappas, «Time Allocation Study», 1968.

No. 7 – G.D. Sheather, «North and Central Great Lakes Region», 1969.

No. 8. – A. Mukhopadhyay, «Air Pollution by Automotive Sources in Urban Centers with Reference to Athens Metropolitan Area», 1970.

No. 9 – J.G. Papaioannou, «Population Projections for Ecumenopolis», 1970.

Documentation Reports

No. 1 – A. Martin (ed.), «Union Catalog of Periodicals for 1968, Athens Area», in press.

THE 1971 ATHENS EKISTICS MONTH

The crisis confronting Human Settlements and the attempt to establish efficient methods of facing up to this, one of the most urgent problems of our era, is the subject of the nine international programs that compose the «1971 Athens Ekistics Month.» Of the five elements that constitute the human settlements - Man, Society, Networks, Shells, Nature - this year the programs will focus on «Shells» under the general theme:

Our Buildings (Shells) and the Human Settlements

The 1971 Athens Ekistics Month will comprise three weeks of seminars, round-table discussions, lectures and visits to historic and contemporary sites. The programs will be conducted in English, and will cover the period July 5 - 24.

• FIRST WEEK

1. THE ANCIENT GREEK CITIES, July 5 - 6
For the first time, the Athens Center of Ekistics will invite international experts in history, archeology, anthropology and contemporary human settlements to discuss the first three years of findings of the Ancient Greek Cities Research Project. The goal will be to draw conclusions from what we can learn from the ancient Greek world. Observers may apply to attend the round-table discussions.

2. EKISTICS RESEARCH DISCUSSIONS, July 7 - 8
The sixth year of research meetings on ekistic problems. Invited experts will discuss the relationship of other elements to man-made structures. Observers are welcome to apply for attendance at the discussion sessions.

3. INTERNATIONAL CONFERENCE ON EDUCATION IN EKISTICS, JULY 9-10
This conference is being sponsored by the World Society for Ekistics and is intended to form a substantive contribution to the 1972 United Nations Conference on the Environment. Educators from all over the world will discuss development of a core curriculum in ekistics on the university level. Position papers will be read and discussed by invited participants. Students and observers may apply to attend the conference.

• SECOND WEEK

4. DELOS SYMPOSION (DELOS NINE), July 12 - 19
The ninth year of an informal gathering afloat of a small group of invited authorities from various disciplines, countries and cultures, discussing problems of human settlements. Participants and observers to this symposion attend by invitation only.

5. GREEK SETTLEMENTS THROUGH THE AGES, July 12 - 18
Organized for the fourth year, the tour includes visits to ancient, Byzantine and contemporary sites and settlements. Participants will be accompanied by ACE staff members and experts who will give on-the-spot lectures on the history, culture and ekistic aspects of each site visited. Participants will also have the opportunity to attend the closing session of the Delos Nine Symposion at the ancient theater of Delos.

The cruise will take place on the m/v SEMIRAMIS. The itinerary is a follows:

Monday,	July 12:	Athens — Piraeus — Heraklion
Tuesday,	July 13:	Heraklion — Knossos — Aghios Nicolaos
Wednesday,	July 14:	Rhodes
Thursday,	July 15:	Kos — Patmos
Friday,	July 16:	Delos — Mykonos
Saturday,	July 17:	Mykonos
Sunday,	July 18:	Mykonos — Delos — Mykonos
Monday,	July 19:	Mykonos — Piraeus — Athens

The price per person is as follows:
Accommodation on board Semiramis
in: 4-berth cabin (sharing facilities) ..... US$130
4-berth cabin (sharing facilities) ..... US$157
2-berth cabin (sharing facilities) ..... US$170
2-berth cabin (private facilities) ..... US$185

Please Note: All services for all participants will be exactly the same with the exception of cabin facilities. The Semiramis is a uni-class boat. The differences in prices depend solely on the cabin location, size and facilities.
For the three nights participants will spend on Mykonos, accommodation will be in private houses.

• THIRD WEEK

6. GENERAL ASSEMBLY OF THE WORLD SOCIETY FOR EKISTICS, July 19
The seventh annual meeting, restricted to members of the Society only, to discuss achievements and lay down guidelines for future action.

7. INTERNATIONAL SEMINAR ON HUMAN SETTLEMENTS, July 19-22
This seminar, organized for the seventh year, provides for an interdisciplinary exchange of ideas and discussions on growth and change with particular emphasis on future developments. «Our Buildings (Shells) and the Human Settlements: Programs and Plans» provides the theme for this year's program, conducted by a group of experts of international standing. Each day's program includes several speakers who give short lectures, slide presentations, etc., from the viewpoints of their own fields of interest. A discussion period follows each presentation, in which all in attendance are welcome to participate with comments, questions and debate.

8. MEETING OF THE EKISTICS EDITORIAL ADVISORY BOARD, July 20
Annual meeting of the Executive and Advisory Editorial Boards of the «Ekistics» Journal to discuss progress and future policy.

9. DOXIADIS SEMINAR ON EKISTICS, July 23 - 24
C.A. Doxiadis will apply the ekistic approach in attempting to arrive at a synthesis between Shells and Human Settlements. This is the sixth year for this program, in which, at the end of each day's presentation, the audience is invited to participate with discussion and questions. The program will provide for presentations by project teams to demonstrate how an ekistic team operates.

CONDITIONS OF ATTENDANCE
- Those interested in participating in the Seminars and/or the Tour of Greek Settlements are welcome to apply.
- Observers are welcome in the Ancient Greek Cities, Research Discussions and the International Conference on Education in Ekistics.
- Lecturers for the Seminars and participants in all other programs are by invitation only and no applications are considered.

FEES
Observers in the
Ancient Greek Cities ..... US$25
Research Discussions ..... US$25
International Conference on Education ... US$25
(students are exempt from this fee)

Participants in the
International Seminar ..... US$25
Doxiadis Seminar ..... US$25
Tour of Greek Settlements ..... US$150

Fees for wives or husbands of applicants wishing to attend are half the above-stated figures for all programs, with the exception of the Tour of Greek Settlements, in which full fees must be paid by all.